

MB

NOVEMBER/DECEMBER 2023

**23USMB13 — SOCIAL AND PREVENTIVE  
MEDICINE**

Time : Three hours

Maximum : 75 marks



**SECTION A — (10 × 2 = 20 marks)**

Answer ALL questions.

1. What are the best measures of population health?
2. Define health information system.
3. What is meant by health psychology?
4. Mention the any two examples of communicable diseases.
5. Define child health.
6. What is meant by health care educations?
7. Define primary levels of prevention.
8. What are forecasts techniques in hospital management?
9. Define epidemic.
10. Define pandemic.



SECTION B — (5 × 5 = 25 marks)

Answer ALL questions.

11. (a) Write short note on history of social medicines.

Or

- (b) Describe about the health and quality of life.



12. (a) List out the applications of behaviour sciences.

Or

- (b) Give a short account on occupational hazards and their control.

13. (a) Briefly explain about maternal health services.

Or

- (b) Discuss in brief about school health services.

14. (a) Explain about the role of preventive medicines.

Or

- (b) List out the early detection methods of preventive medicines.

15. (a) Write short note on precautionary response during SARS and MERS.

Or

- (b) Describe about the international health regulations.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Write an elaborate account on the various health policies.

17. Discuss in detail about the national programme for communicable and non-communicable diseases.

18. Explain in detail about health care of the community.

19. Write an account on monitoring and reporting of disease out breaks.

20. Give a detail account of naturopathy system of epidemic and pandemic outbreaks.